## TES PATENT AND TRADEMARK OFFICE

Application for:

Namit JAIN et al.

Serial No.: 10/718,823

Filing Date: November 21, 2003

For: EFFICIENT LOADING OF DATA INTO A

RELATIONAL DATABASE

Confirmation No.: 1338

Examiner: Srirama Channavajjala

**Group Art Unit: 2166** 

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA: 22313-1450

11/24/2006 RMEBRAHT 00000002 502518 10718823

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In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement (IDS) are being brought to the attention of the Office. The items are listed on the attached forms PTO/SB/08A and PTO/SB/08B. The Examiner is requested to make these documents of record.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant(s) is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant(s) as such.

## 1. Timing of the Information Disclosure Statement:

This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1) with the new patent application submitted herein (37 CFR § 1.97(a)); or (2) within three months of the filing date of the application, which is not a continued prosecution application filed under § 1.53(d) or (3) within three months of entry of the national stage as set forth in 37 CFR § 1.491; or (4) before the mailing of a first Office action on the merits; or (5) before the mailing of a first Office action after filing a request for continued examination under § 1.114. Thus, no fee is required.

	. 📙	However, if the undersigned is in error in this regard, Applicant(s) respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR § 1.17(p) to the deposit account referenced below.
		However, if the undersigned is in error in this regard, Applicant(s) respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
$\boxtimes$	This ID	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office
Action	on the	merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance
under	37 CFR	§ 1.311.
	$\boxtimes$	Charge the fee due under 37 CFR § 1.17(p) to the deposit account referenced below.
		The fee due under 37 CFR § 1.17(p) is being concurrently submitted with the filing of an electronic IDS submission. Thus, no additional fee is required.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant(s) respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account referenced below.
	This ID	S is being submitted under 37 CFR § 1.97(d), that is after a Final Action under
37 CF	R § 1.11	3 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the
issue f	ee. A s	tatement under 37 CFR § 1.97(e) is included below. Charge the fee due under
37 CF	R § 1.17	7(p) to the deposit account referenced below.
☐ 37 CEI		S is being submitted under 37 CFR § 1.97(i), that is after a Final Action under
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		STATEMENT UNDER 37 CFR § 1.97(e):
	That ea	ach item of information contained in the IDS was first cited in any communication
from a	foreign	patent office in a counterpart foreign application not more than three months
prior to	the filir	ng of the IDS; or
	That no	o item of information contained in the IDS was cited in a communication from a
foreign	patent	office in a counterpart foreign application, and, to the knowledge of the person
signing	the ce	rtification after making reasonable inquiry, no item of information contained in the

to the filing of the IDS. 2. Copies of the Cited Items: Copies of all of the items listed on the attached forms PTO/SB/08A and PTO/SB/08B are enclosed. Copies of the following items listed on the attached form PTO/SB/08B (Item Nos. \*) are enclosed. Copies of the following items listed on the attached form PTO/SB/08A (Item No. 1) are X not enclosed. See 37 CFR 1.98(a)(2)(i). Copies of the following documents listed in PTO/SB/08A (Item Nos. \*) and PTO/SB/08B (Item Nos. \*) are not supplied as they were previously cited by the Office or submitted in Information Disclosure Statements in related applications (Application No. \*, filed \*) and relied upon in this application for an earlier filing date under 35 USC § 120. See 37 CFR § 1.98(d). The Examiner is requested to make these documents of record. Copies of the following items listed on the attached forms PTO/SB/08A (Item Nos. \*) and PTO/SB/08B (Item Nos. \*) were cited in a foreign examination report in a related case. A copy of the search report and the cited references not already of record in this application are attached hereto. 3. Related Applications: Applicant(s) brings to the Office's attention the following related application(s): U.S. 冈 Application Serial Nos 10/648,577 and 10/648,600 both filed August 25, 2003; U.S. Patent No. 7,007,037 filed July 9, 2002, U.S. Patent Nos. 7,028,037, 7,051,033, 7,096,224, 7,047,250, 7.047.253, 7.051,039, 7.092,967, and U.S. Application Serial No. 10/260,381 all filed September 27, 2002, and U.S. Application Serial Nos. 10/648,749 and 10/648,497 both filed August 25, 2003.

IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior

## 4. Conclusion:

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; and
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached forms PTO/SB/08A and PTO/SB/08B with initials or other appropriate marks. In the unlikely event that the transmittal letter is separated from this document and the U.S. Patent Office determines that an extension and/or other relief is required, Applicant(s) petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-2518**, referencing **7035742001** However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: November 20, 2006

Jasper Kwoh

Registration No. 54,921

**BINGHAM MCCUTCHEN LLP** 

Three Embarcadero Center San Francisco, California 94111

Telephone: (650) 849-4820 Facsimile: (650) 849-4800

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper No. Reduction Act of 12/27 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ute for form 1449A/PTO

Complete if Known

Application Number 10/718,823

Filing Date November 21, 2003

First Named Inventor Namit JAIN et al.

Art Unit 2166

Examiner Name Srirama Channavajjala

Attorney Docket Number 017035742001

(Use as many sheets as necessary)

Sheet 1 of 1

•			U.S. PATENT	OCUMENTS	·	
Examiner	Cite No.1	Document Number Publication I	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear	
Initials *		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY			
	1	US-7,072,896 B2	07-04-2006	Lee et al.		
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	FOREIGN PATENT DOCUMENTS							
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	Cite No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document				
				·				

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on amount of time you require to complete this form and/or suggestions for deducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.